Application/Control No.

09/910,186

Examiner

Portner

Applicant(s)/Patent Under Reexam

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Art Unit

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U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Cla	ssification ²
	A	6,287,566	9/2001	Dertzbaugh	424	190.1
	В	5,989,545	11/1999	Foster	424	183.1
	С	5,939,070	8/1999	Johnson et al	424	194.1
	D	6,214,602	4/2001	Zdanovsky	435	252.3
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	F					
	G					
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	ı					
	J					
-	K					
	L					
	М					

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY¹	Country	Name	Classification ²
×	Z	98/08540	3/1998	WO	Williams	
	g-					
	Р		:			
	۵					
	R					
	s					
,	Т					

*		Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
	U	Binz, T et al, Journal of biological chemistry, vol. 265(16), pages 9153-9158, June 5.
×	v	Campbell, KD et al, J. Clin. Microbiol. 1993, September, Vol. 31(9), pagtes 2255-2262.
	w	Campbell, K et al, Biochim Biophys ACTA, 1993, December 14, Vol. 1216(3), pages 487-491.
	x	Dasgupta, Bibhuti R et al, Biochimie, Vol. 70, pages 811-817, 1988.

^{*} A copy of this reference is not being furnished with this Office action. See MPEP 5 707.05(a).

¹ Dates in MM-YYYY format are publication dates.

² Classifications may be U.S. or foreign.

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U.S. PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date MM-YYYY ¹	Name	Classification ²
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FOREIGN PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification ²
N					
0					
Р					
۵					
R					
s					
Т					

	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
υ	East, AK et al, International Journal of Systematic Bacteriology, Voo. 46(4), pages 1105-1112, October 1996.
٧	Evans, DM e tal, Eur. J. Biochem, vol. 154, pages 409-416, 1986.
w	Fach, P et al, Applied and Environmental Microbiology, Jan. 1995, pages 389-392, Vol. 61(1).
х	Fujinaga, Y et al, vol. 213(3), pages 737-745, August 24, 1995.

^{*} A copy of this reference is not being furnished with this Office action. See MPEP 5 707.05(a).

¹ Dates in MM-YYYY format are publication dates.

² Classifications may be U.S. or foreign.

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U.S. PATENT DOCUMENTS

		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification ²
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FOREIGN PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date _{MM-YYYY} 1	Country	Name	Classification ²
N					
0					
Р					
۵					
R					
s					
т					

	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
U	Halpern, JL et al, Journal of Biological Chemistry, vol. 268(15), may 25, 1993, pages 11188-11192.
٧	Hutson, RA et al, Curr. Microbiol. 1994, Voo. 28(2), pates 101-110.
w	Jung, HH et al, FEMS Microbiol. Lett, Feb 1, 1992, Vol. 91, pages 69-72
x	Szabo, EA et al, AppOl. Environ Microbiol. September 1993, Vol. 59(9), pages 3011-3020.

^{*} A copy of this reference is not being furnished with this Office action. See MPEP 5 707.05(a).

¹ Dates in MM-YYYY format are publication dates.

² Classifications may be U.S. or foreign,

Application/Control No. 09/910,186	Applicant(s)/Patent	
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U.S. PATENT DOCUMENTS

		December Number Date					
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FOREIGN PATENT DOCUMENTS

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	Р						
	a						
	R						
	s						
	т						

*		Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
	U	Thompson, DE et al, FEMS Microbiol Lett. 1993, April 1, Vol. 108(2), pages 175-182.
×	٧	Thompson, DE et al, Eur. J. Biochem, Vol. 189, pages 73-81, 1990.
×	w	Whelan, Sarah M. et al, applied and Environmental Microbiology, August 1992, Vol. 58(8), pages 2345-2354.
	x	

^{*} A copy of this reference is not being furnished with this Office action. See MPEP § 707.05(a).

 $^{^{\}rm 2}$ Classifications may be U.S. or foreign.